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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

886A.0016.U1(US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

(	CON	NCERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/5518/9							
NTE		TIONAL APPLICATION NO. PCT/IB2004/001247	INTERNATIONAL FILING DATE 5 April 2004	PRIORITY DATE CLAIMED 3 April 2003							
		INVENTION /Multicast Service Signalling	····								
		IT(S) FOR DO/EO/US									
Rod	WAL	SH, Harri HAKULINEN									
чрри	_	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.		<b>3</b>									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4.		The US has been elected (Article 31).									
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).									
		b.  has been communicate	d by the International Bureau.								
		c.  is not required, as the a	iving Office (RO/US).								
6.		An English language translation of	f the International Application as filed (35 U.S	S.C. 371(c)(2)).							
		a.  is attached hereto.									
		b.  has been previously sub	omitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the	9 (35 U.S.C. 371 (c)(3))								
		a.   are attached hereto (rec	uired only if not communicated by the Interna	ational Bureau).							
		b.  have been communicate	ed by the International Bureau.								
		c. 🗆 have not been made; he	wever, the time limit for making such amend	ments has NOT expired.							
		d.   have not been made an	d will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.	$\boxtimes$	A copy of the International Search	n Report (PCT/ISA/210).								
It	ems 1	13 to 23 below concern documen	t(s) or information included:	•							
13.	3. 🗵 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.	$\boxtimes$	A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A power of attorney and/or change of address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
22.	$\boxtimes$	Express Mail Label No. EV	791 730 598 US								
23.	$\boxtimes$	Other items or information:									
		Great Britain Search Report									

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U.S. APPLICATIO	N NO (if known, see	ATTORNEY'S DOCKET NUMBER										
10	15518	886A.0016.U1(US)										
	g fees are submitte		CALCULATIONS	PTO USE								
	ational fee	\$300	\$ \$300.00									
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## Express Mail No. EV**JO20 POST/PTO 3 0 SEP 2005**IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: Walsh et al.

U.S. Serial No.:

International Application No.: PCT/IB2004/001247

International Filing Date: 5 April 2004

Title: Broadcast/Multicast Service Signalling

Attorney Docket No.: 886A.0016.U1(US)

## Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office

**Preliminary Amendment** 

WO 2004/088997 A2 published application

Declaration and Power of Attorney

Assignment and Form PTO-1595

Information Disclosure Statement with PTO-1449 and references

International Search Report

Great Britain Search Report

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Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: September 30, 2005

Debra Pongetti